

IAP7 Rec'd PCT/PTO 3 0 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Sumio IIJIMA et al. : Mail Stop: ACCOUNTING DIVISION

REFUND BRANCH

Serial No. 10/521,575

Filed January 18, 2005 : Attorney Docket No. 2005 0065A

Confirmation No. 4026

STRUCTURES SELECTING METHOD FOR CARBON NANOTUBES BY LIGHT IRRADIATION :

[Corresponding to PCT/JP03/04182 Filed January 6, 2003]

REQUEST FOR REFUND

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants respectfully request a refund of \$130.00 charged to Deposit Account No. 23-0975 on August 26, 2005. The corresponding fee code indicates the charge is for a late declaration. The charge is incorrect.

Applicants' attorney received a Notification of Missing Requirements dated July 14, 2005 which indicated the declaration had not yet been submitted and that a \$130.00 surcharge would be required. A reply was submitted on July 20, 2005, to contend that the executed Declaration had been timely submitted to the PTO on March 14, 2005. The fee was not paid at that time, since it was filed within 30 months of the priority date of January 6, 2003. The 30 month priority date should have expired on July 6, 2005. Copies of the PCT transmittal form, executed declaration, and date-stamped postcard receipt, were previously enclosed with our reply for evidence of timely submission. They are again enclosed, with the hope that this time, they will be considered and our request will be granted.

在有限的特色的

Kindly credit the refund of \$130.00 to the deposit account of undersigned, no. 23-0975. If there are any questions regarding this matter, please contact Kara Reade, Accounting Assistant, at (202) 721-8226.

Respectfully submitted,

Sumio IIJIMA et al.

By

Matthew M. Jacob Registration No. 25,154 Attorney for Applicants

MJ/ker
WENDEROTH, LIND & PONACK, L.L.P.
2033 K Street, N.W., Suite 800
Washington, D.C. 20006-1021
Facsimile (202) 721-8250
January 30, 2006

2005_0065A





ATTY DOCKET #: 2005_0065A

Due Date:

OUR REF:

2005_0065A/MJ/00653

Applicant:

Sumio IIJIMA et al.

Serial No.:

10/521,575

Filing Date: January 18, 2005

Title: STRUCTURES SELECTING METHOD FOR CARBON NANOTUBES BY LIGHT

IRRADIATION

Receipt of the following papers is acknowledged:

1. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 USC 371 (National stage application of PCT/JP03/04182)

2. Attachments: (G) Executed Declaration and Power of Attorney; (H) Executed Assignment and Recordation Cover Sheet PTO-1595.

3. Check in the amount of \$40.00

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Date March 14, 2005

Attorney MJ/kes

[Check No. 67/65]

MAR 1 4 2005

TRADEMARKS

ATTORNEY DOCKET NUMBER

FORM PTO 1390

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

International Application No. PCT/JP03/04182

International Filing Date April 1, 2003

U.S. APPLICATION NO. 10/521.575

2005_0065A

Priority Date Claimed January 6, 2003

Title of Invention

STRUCTURES SELECTING METHOD FOR CARBON NANOTUBES BY LIGHT IRRADIATION

Applicant(s) For DO/EO/US

Sumio IIJIMA; Masako YUDASAKA; and Minfang ZHANG

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority
- 5. [] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [] A translation of the International Application into English (35 U.S.C. §371(c)(2)).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An executed oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT G
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.

Items 11. to 14. below concern other document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

ATTACHMENT H

- 13. [] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [] Other items or information:

10/521,575	5. APPLICATION NO. (1997) INTERNATIONAL APPLICATION NO. PCT/JP03/04/182			ATTORNEY'S DOCKET NO. 2005_0065A	
15. [X] The following fees are submitted			CALCULATIONS	PTO USE ONLY	
Basic National Stage Fee \$\frac{300.00}{\text{National Stage Search Fee}}\$ National Stage Search Fee \$\frac{5500.00}{\text{National Stage Examination Fee}}\$ Specification/drawings in excess of 100 pages (units of 50 x \$250.00) = \$\frac{5200.00}{\text{Specification/drawings in excess of 100 pages}}\$					
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$		
claimed priority date (37 CFR 1.4	Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			s	
Claims	Number Filed	Number Extra	Rate		
Total Claims	-20 =		X \$50.00	\$	
Independent Claims	- 3 =		X \$200.00	S	
Multiple dependent claim(s) (if ap	plicable)		+ \$360.00	\$	
TOTAL O	F ABOVE CAI	CULATIONS =		\$	
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.			s		
	SUB	TOTAL =		s	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			s		
TOTAL NATIONAL FEE =			\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +			\$40.00		
TOTAL FEES ENCLOSED =			\$40.00		
				Amount to be refunded	s
				Amount to be charged	s
a. [X] A check in the amount of \$40.00 b. [] Please charge my Deposit Account A duplicate copy of this sheet is enc. [X] The Commissioner is hereby authoverpayment to Deposit Account NOTE: Where an appropriate must be filed and granted to reserve the service of the service o	No. 23-0975 in the amount closed. orized to charge any addition on 23-0975. et time limit under 37	of \$ to cover the above formal fees which may be required, or cre	dit any	n to revive (37 CFR 1	.137(a) or (b))
9. CORRESPONDENCE ADDRES	S		11	Da = 11	
		Ву:	Matthe	w Musacob,	
CUSTOMER NO.			tion No. 25,154		
WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250					
	·		Marc	h 14, 2005	

[CHECK NO. ______]



Rev. 1-10-03

Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Original () Supplemental () Substitute (X) PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention

Title: STRUCTURES SELECTING METHOD FOR CARBON NANOTUBES BY LIGHT IRRADIATION

ENTERNATION IN THE PROPERTY OF
of which is described and claimed in: () the attached specification, or
O the coefficient
() the specification in application Serial No
(X) the specification in International Application No. PCT/IP03/04183
(X) the specification in International Application No. PCT/JP03/04182, filed April 1, 2003, and as amended on
I hereby state that I have reviewed and understand the content of the above-identified specification, including the claims, as amended by amendment(s) referred to above.
acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined notice 37, Code of Federal Regulations, §1.56.
hereby claim priority benefits under Title 35. United States Co. L. State

I hereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application(s) for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY
Japan	2003-000718	January 6, 2003	CLAIMED
		Variately 0, 2003	Yes

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED
		- CONTROCKED
nd I hereby appoint Michael R. Davis Reg. No.		

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from NISHIZAWA & ASSOCIATES as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence	to:	Direct T	elephone Calls 10:
	CUSTOMER NO. 000513		WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax: (202) 721-8250
Full Name of First Inventor	FAMILY NAME IIJIMA	first given name Sumio	SECOND GIVEN NAME
Residence & Citizenship	CITY Aichi	STATE OR COUNTRY Japan	country of citizenship Japan
Post Office Address	7-404, Koyoen	сту , Yatomi-cho, Mizuho-k	state or country zip code ku, Nagoya-shi, Aichi, Japan
Full Name of Second Inventor	FAMILY NAME YUDASAKA	first given name Masako	SECOND GIVEN NAME
Residence & Citizenship	cov Ibaraki	state or country Japan	country of citizenship Japan
Post Office Address	8-3, Tokodai 2-	спу chome, Tsukuba-shi, Ib	state or country zip code araki, Japan
Full Name of Third Inventor	FAMILY NAME ZHANG	FIRST GIVEN NAME Minfang	SECOND GIVEN NAME
Residence & Citizenship	сіту Ibaraki	state or country Japan	country of citizenship Japan
Post Office Address	ADDRESS 4774-1-2-308, \	сіту Yatabe, Tsukuba-shi, Iba	STATE OR COUNTRY
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE
Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	СПУ	STATE OR COUNTRY ZIP CODE

Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
Residence & Citizenship	сту	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor and Lime	_ Date March 3, 2005
Sumio IIJIMA	
Sumio IIJIMA Thank Free	Date March 3, 2005
Masako YUDASAKA	
Masako YUDASAKA 3rd Inventor	Date March 3, 2005
Mintang ZHANG	
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date
The above application may be more particularly identified as follows:	
U.S. Application Serial No Filing Date <u>January 18</u>	<u>8, 2005</u>

Applicant Reference Number 02-F-069US/NT Atty Docket No. 2005 0065A

Title of Invention STRUCTURES SELECTING METHOD FOR CARBON NANOTUBES BY LIGHT IRRADIATION